

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A communication channel comprising:

a set of transaction initiators and consumers connected by said communication channel,

and

a logging service associated with said communication channel comprising an XA/RO interface to enable a transactional system to perform transactional operations on data stored in said logging service.
2. (previously presented): A transactional communication system according to claim 1, using a plurality of communication channels.
3. (previously presented): A method of communication between a set of transaction initiators and consumers, including intermediate communication channels, comprising:

validating an operation in a logging service having an XA/RO interface; and

storing the operation to enable recovery of validated transactional operations.
4. (previously presented): A communication channel according to claim 1, wherein the XA/RO interface enables a monitor to apply correct termination of a transactional operation

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or incorrect termination of a transactional operation to the logged data to confirm or cancel changes.

5. (previously presented): A communication channel according to claim 1, wherein the logging service stores all successive values of a variable and retains old values.